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**PATENT ABSTRACTS OF JAPAN**(21) Application number: **05216473**(51) Int'l. Cl.: **G06F 3/12 B41J 5/30**(22) Application date: **31.08.93**

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states:(71) Applicant: **CANON INC**(72) Inventor: **KOBAYASHI SHIGET**

(74) Representative:

**(54) PRINTER SERVER  
DEVICE**

(57) Abstract:

PURPOSE: To distribute page data of print data to connected printers to print out these page data in parallel.

CONSTITUTION: Resource information stored in a printer information table 104 is referred to analyze the data structure of print data from a host by a structure analysis part 102, a data division processing part 103, and a communication part 101, thus distributing print data to printers with a page as the unit to output these data.

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